

DE	C 2 2 2005							
ARTON A		this form, together w	ith applicable	fee(s), to: <u>M</u> z	Commissione P.O. Box 145	er for Patents 0		
1	CHEEN			or <u>F</u> a		/irginia 22313-1450 5		
II ay in m	NSTRUCTIONS: This fi peropriate. All further condicated unless corrected maintenance for notification	orm should be used for tra orrespondence including the below or directed otherwis	nsmitting the ISS Patent, advance of e in Block 1, by (UE FEE and PU wders and notific a) specifying a r	UBLICATION FEE (if cation of maintenance feel correspondence add	required). Blocks 1 through tes will be mailed to the curress; and/or (b) indicating a	5 should be completed ent correspondence addresseparate "FEE ADDRES	
_	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 40575 7590 09/23/2005					Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accompanies. Each additional paper, such as an assignment or formal drawing have its own certificate of mailing or transmission.		
	OLDS, MAIER PO BOX 20245	& RICHARDSON, I	PLLC					
	ALEXANDRIA, VA 22320-1245 05 TBESHAH2 00000082 09507466				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an en addressed to the Mail Stop ISSUE FEE address above, or being fac transmitted to the USPTO (571) 273-2885, on the date indicated below. Mark E. Olds			
:2501	01 700.00 gp				Wark E. C	/ / /	(Depositor	
		100100 UP			Ruse	- 4 cler	(54)	
_					1/2	2/05		
L	APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO	CONFIRMATION)	
	09/507,466	02/22/2000	David R. Brown		Brown	M5477,0000/P011	2426	
	APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	APPLN, TYPE nonprovisional	SMALL ENTITY NO	\$14 <u>0</u>	EE	PUBLICATION FEE	91400	DATE DUE 12/23/2005	
	nouprovisional		\$14 <u>0</u>	FE				
	nouprovisional EXAM	NO	\$14 <u>0</u>	ee P-	\$0	91400		
	nonprovisional EKAN NGUYEN, Change of correspondence R 1.363).	NO MINER THONG Q be address or indication of "F	\$1400 ART UN 2872 cc Address* (37	FEE	\$0 CLASS-SUBCLASS 359-599000 g on the patent front page	\$700 \$700	12/23/2005 s, Maier, &	
	nonprovisional EXAN NGUYEN, Change of correspondence R 1.363). Change of correspon Address form PTO/SB/I	NO ADNER . THONG Q	S1400 7 ART UN 2872 ce Address* (37 Correspondence	2. For printing (1) the names or agents OR, (2) the name	\$0 CLASS-SUBCLASS 359-599000 ag on the patent front page s of up to 3 registered p , alternatively, of a single firm (having	\$700 \$700	12/23/2005 s, Maier, &	
	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indicas PTO/SB/47; Rev 03-02 Number is required.	NO AINER THONG Q Extra address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indication	ART UN 2872 ce Address* (37 Correspondence ation form e of a Customer	2. For printing (1) the name or agents OR, (2) the name registered attached	CLASS-SUBCLASS 359-599000 Ig on the patent front page s of up to 3 registered p , alternatively, of a single firm (having orney or agent) and the reactent attorneys or agents ne will be printed.	\$700 \$700	12/23/2005 s, Maier, &	
3.	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Foe Address" indicase PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI	NO AINER THONG Q Extra address or indication of "F dence address (or Change of 22) anached. tion (or "Fee Address" Indication more recent) attached. Us O RESIDENCE DATA TO E	ART UN 2872 ce Address* (37 Correspondence etion form e of a Customer	2. For printing (1) the name or agents OR, (2) the name registered attached	CLASS-SUBCLASS 359-599000 Ig on the patent front page s of up to 3 registered p , alternatively, of a single firm (having concey or agent) and the r satent attemeys or agents ne will be printed. mint or type)	\$700 \$700	12/23/2005 s, Maier, & hardson, PLLC	
3 . ,	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Foe Address" indicase PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI	NO AINER THONG Q T	ART UN 2872 ce Address* (37 Correspondence ation form e of a Customer DE PRINTED ON 7 clow, no assigned of this form is NO	2. For printing (1) the name registered attack 2 registered attack, no name reference attack and the printing of the printing	CLASS-SUBCLASS 359-599000 Ig on the patent front page g on the patent front page g of the patent front page g of the patent front page g of the patent front page group or agent) and the reactent attempts or agents ne will be printed. Init or type) on the patent. If an ass filing an assignment. (CITY and STATE OR 6	e, list attent attorneys as a member a sames of up to . If no name is	12/23/2005 s, Maier, & hardson, PLLC	
3 . ,	nonprovisional EXAN NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Fee Address" indicase PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	NO AINER THONG Q THONG Q All address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indict or more recent) attached. Us RESIDENCE DATA TO E at assignee is identified be a 37 CFR 3.11. Completion EE	ART UN 2872 ce Address* (37 Correspondence ation form e of a Customer DE PRINTED ON 7 clow, no assigned of this form is NO	2. For printing (1) the name registered attack 2 registered attack, no name reference attack and the printing of the printing	CLASS-SUBCLASS 359-599000 Ig on the patent front page s of up to 3 registered p , alternatively, of a single firm (having coney or agent) and the r satent attorneys or agents ne will be printed. wint or type) on the patent. If an ass filing an assignment.	e, list attent attorneys as a member a sames of up to . If no name is	12/23/2005 i, Maier, & hardson, PLLC	
3	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspon Address form PTO/SB/1 "Fee Address indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Mems Optical	NO MINER THONG Q The address or indication of "F dence address (or Change of 22) anached. tion (or "Fee Address" Indict or more recent) attached. Us RESIDENCE DATA TO E a massignee is identified be a 37 CFR 3.11. Completion EE	ART UN 2872 ce Address* (37 Correspondence estion form e of a Customer SE PRINTED ON Telow, no assignee of this form is NO	2. For printing (1) the name or agents OR, (2) the name registered attached	CLASS-SUBCLASS 359-599000 Ig on the patent front page s of up to 3 registered p , alternatively, of a single firm (having orney or agent) and the patent attorneys or agents ne will be printed. Into type) on the patent. If an assi filing an assignment. (CITY and STATE OR C HUNTSVIlle, A	e, list attent attorneys as a member a sames of up to . If no name is	12/23/2005 5, Maier, & chardson, PLLC c document has been fil	
Ple 4a.	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth is (A) NAME OF ASSIGN Mems Optical case check the appropriate the following fee(s) are	NO MINER THONG Q THONG Q Thouse address or indication of "F dence address (or Change of 22) attached. Thouse of "Fee Address" Indict or more recent) attached. Us RESIDENCE DATA TO E an assignee is identified be a 37 CFR 3.11. Completion EE Inc.	ART UN 2872 ce Address* (37 Correspondence ation form a of a Customer SE PRINTED ON Telow, no assignee of this form is NO (B)	2. For printing (1) the names or agents OR, (2) the name registered at 2 registered pristed, no name THE PATENT (printed at authority) RESIDENCE: insted on the pater. Payment of Fee	CLASS-SUBCLASS 359-599000 Ig on the patent front page s of up to 3 registered p , alternatively, of a single firm (having sorney or agent) and the is satent attorneys or agents ne will be printed. The patent of the patent o	s, list 1 Olds attent attorneys 2 Riccases of up to 1. If no name is 3 signee is identified below, the COUNTRY)	12/23/2005 5, Maier, & chardson, PLLC c document has been fil	
3 Ple 4a.	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Fee Address" in PTO/SB/1 "Fee Address form PTO/SB/1 "Fee Address required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Mems Optical asse check the appropriate asse check the appropriate The following fee(s) are	NO AINER THONG Q THONG Q Thouse address or indication of "Federice address (or Change of 22) attached. It is not or more recent) attached. Us RESIDENCE DATA TO E at a assignee is identified be a 37 CFR 3.11. Completion EE Inc. assignee category or categorical assignee.	ART UN 2872 Cee Address* (37 Correspondence ention form e of a Customer E PRINTED ON Telow, no assignee of this form is NO (E) ries (will not be printed of the printed of	2. For printing (1) the name registered at the pattern of agents OR, (2) the name registered at the pattern of	CLASS-SUBCLASS 359-599000 Ig on the patent front page of the patent attentiation and the patent attentiation of a gents no will be printed. The patent of the patent page of the patent of the	s, list 1 Olds atent attorneys 2 Riccames of up to 1 If no name is 3 signee is identified below, the COUNTRY) Corporation or other private enclosed.	12/23/2005 5, Maier, & chardson, PLLC c document has been fil	
Ple	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Fee Address" in PTO/SB/1 "Fee Address form PTO/SB/1 "Fee Address required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Mems Optical asse check the appropriate asse check the appropriate Issue Fee Publication Fee (No s	NO MINER THONG Q THONG Q Thouse address or indication of "F dence address (or Change of 22) atnoched. Thion (or "Fee Address" Indictor more recent) atnoched. Us RESIDENCE DATA TO E an assignee is identified be a 37 CFR 3.11. Completion EE Inc. assignee category or category or category category category.	ART UN 2872 ce Address* (37 Correspondence estion form e of a Customer SE PRINTED ON Telow, no assignee of this form is NO (E) writes (will not be printed)	2. For printing (1) the name registered at the pattern of the patt	CLASS-SUBCLASS 359-599000 Ig on the patent front page of the patent attempts or agents attent attempts or agents are will be printed. International of the patent. If an assignment. (CITY and STATE OR CHUNTSVILLE, A Int): Individual Sets: the amount of the fee(s) is credit card. Form PTO-2	s, list 1 Olds atent attorneys 2 Riccases of up to 3. If no name is 3. If	12/23/2005 5, Maier, & chardson, PLLC c document has been file	
Ple	nonprovisional EXAM NGUYEN, Change of correspondence R 1.363). Change of correspondence R 1.363). "Fee Address" in PTO/SB/1 "Fee Address form PTO/SB/1 "Fee Address required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Mems Optical asse check the appropriate asse check the appropriate The following fee(s) are	NO MINER THONG Q THONG Q Thouse address or indication of "F dence address (or Change of 22) atnoched. Thion (or "Fee Address" Indictor more recent) atnoched. Us RESIDENCE DATA TO E an assignee is identified be a 37 CFR 3.11. Completion EE Inc. assignee category or category or category category category.	ART UN 2872 ce Address* (37 Correspondence estion form e of a Customer SE PRINTED ON Telow, no assignee of this form is NO (E) writes (will not be printed)	2. For printing (1) the name registered at the pattern of the patt	CLASS-SUBCLASS 359-599000 Ig on the patent front page of the patent attempts or agents attent attempts or agents are will be printed. International of the patent. If an assignment. (CITY and STATE OR CHUNTSVILLE, A Int): Individual Sets: the amount of the fee(s) is credit card. Form PTO-2	s, list 1 Olds atent attorneys 2 Riccames of up to 1 If no name is 3 signee is identified below, the COUNTRY) Corporation or other private enclosed.	12/23/2005 S, Maier, & Chardson, PLLC c document has been file	

interest as shown by the records of the United States Patent and Trademark Office. 12 2005 Authorized Signature

Typed or printed name Mark E. Olds

46,507 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.C. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC